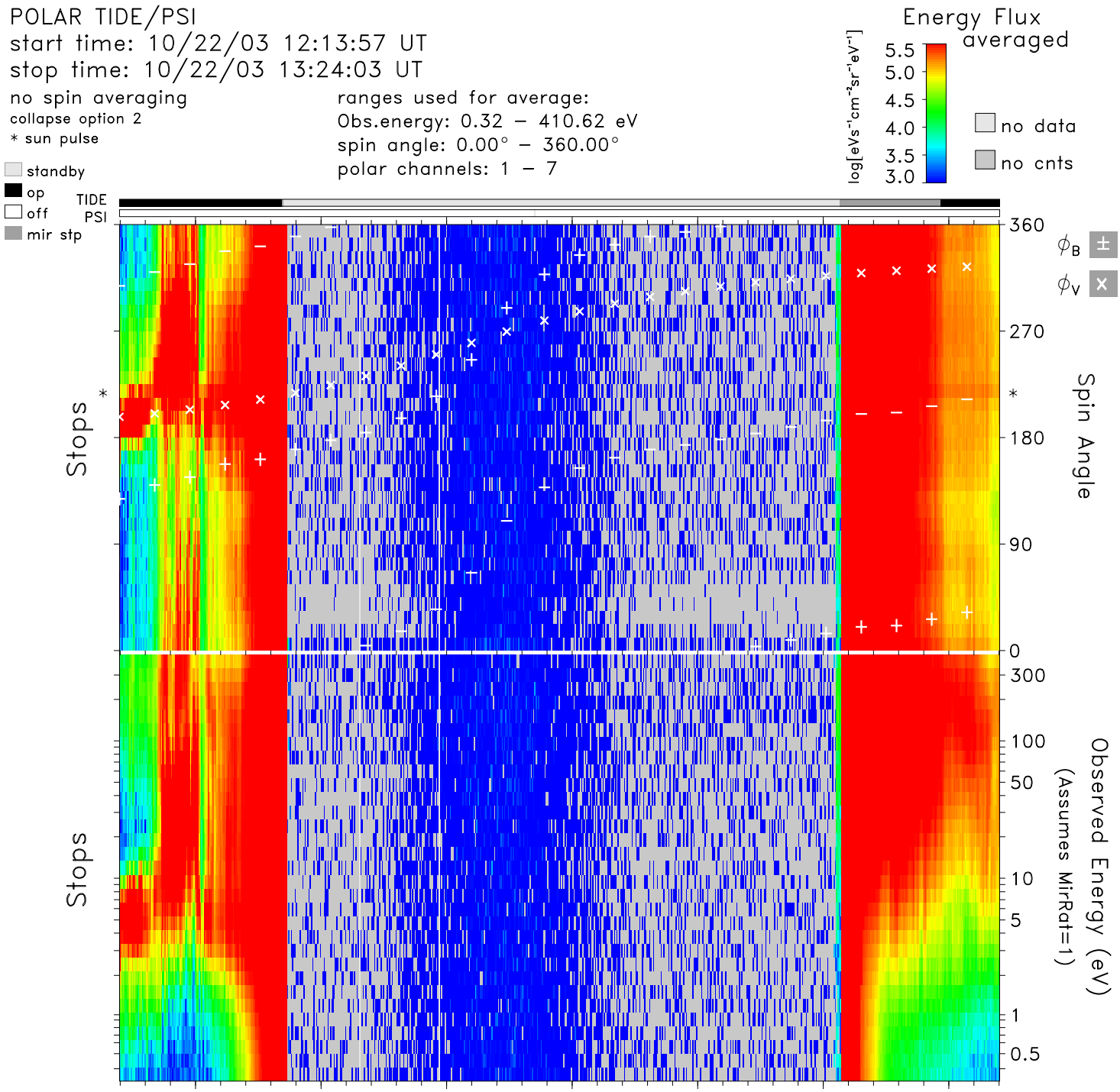
POLAR TIDE/PSI
start time: 10/22/03 12:13:57 UT
stop time: 10/22/03 13:24:03 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:20	12:30	12:40	12:50	13:00	13:10	13:20	hr:mn
Re	1.7	1.5	1.6	1.7	2.0	2.3	2.6	Re
Lshell	11.7	2.8	1.7	1.9	2.8	4.8	8.9	
mlt	9.2	9.5	9.6	9.8	9.9	10.0	10.3	hrs
mlat	67.6	41.2	13.1	−11.6	−31.0	−45.5	−56.5	degs
invlat	73.0	53.3	40.3	43.2	53.4	62.9	70.4	degs

tide_lz_v6.1.0
Wed Jul 26 12:25:57 2006
plot: t0310221213_1324_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03102202.cdf
orbit: 03102202.cdf
level-zero: 03102201.dat